

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                              |   |                                     |
|------------------------------|---|-------------------------------------|
| In re Patent Application of  | ) | <b>MAIL STOP PATENT APPLICATION</b> |
| Young-jun PARK et al         | ) | Group Art Unit: Unassigned          |
| Application No.: Unassigned  | ) | Examiner: Unassigned                |
| Filed: November 13, 2003     | ) | Confirmation No.: Unassigned        |
| For: MICROELECTRO MECHANICAL | ) |                                     |
| SYSTEM SWITCH                | ) |                                     |
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**FIRST INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

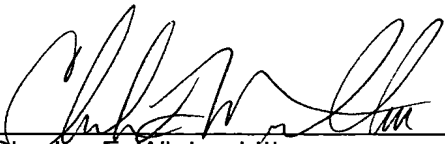
In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date November 13, 2003

By:   
Charles F. Wieland III  
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| Substitute for form 1449A/PTO & 1449B/PTO   |   |    | <b>Complete if Known</b>    |                               |            |
| <b>FIRST<br/>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   |    | <b>Application Number</b>   | Unassigned                    |            |
|   |   |    | <b>Filing Date</b>          | November 13, 2003             |            |
|   |   |    | <b>First Named Inventor</b> | Young-jun PARK et al          |            |
|   |   |    | <b>Examiner Name</b>        | Unassigned                    |            |
| <b>Sheet</b>  | 1 | of | 1                           | <b>Attorney Docket Number</b> | 030681-592 |

| U.S. PATENT DOCUMENTS |                 |                      |   |                                     |
|-----------------------|-----------------|----------------------|---|-------------------------------------|
| Examiner Initials     | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
|                       | 5,619,061       |                      | Goldsmith et al                                 | 04-08-1997                          |
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| FOREIGN PATENT DOCUMENTS |                    |                         |         |                                     |             |    |
|--------------------------|--------------------|-------------------------|---------|-------------------------------------|-------------|----|
| Examiner<br>Initials     | Document<br>Number | Kind Code<br>(if known) | Country | Date of Publication<br>(MM-DD-YYYY) | Translation |    |
|                          |                    |                         |         |                                     | Yes         | No |
|                          |                    |                         |         |                                     |             |    |
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| NON-PATENT LITERATURE DOCUMENTS |   |
|---------------------------------|---|
| Examiner Initials               | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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|---------------------------|--|------------------------|--|
| <b>Examiner Signature</b> |  | <b>Date Considered</b> |  |
|---------------------------|--|------------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.